

## AUTHENTICATION

- To access the Klenty REST APIs, you need to have a Klenty account.
- API key can be generated from Klenty account, which will be used with every request to the Klenty API.
- To obtain an API key, log into your Klenty account.
- Go to SETTINGS → USER PREFERENCES → Klenty API Key
- Click on the key icon to 'Generate API Key'.
- Your 'API Key' will be generated.



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## URI PARAMETER:

All API request URLs start with

<https://app.klenty.com/apis/v1/user/<username>>

In the above http request, username is an URI parameter.

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## QUERY PARAMETER:

Anything you give after '?' in the URI , are called query parameters.

<https://app.klenty.com/apis/v1/user/hello@klenty.com/prospects?listName=csvlist1>

The above URI has one query parameter, list name.

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## API KEY:

All API requests require authentication. You need to provide your key in the HTTP request header via the Key parameter.

API Name: x-api-key

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## DATA TYPES

- We use JSON as the primary data type.
- Content Type - JSON(application/json)

## PUBLIC APIs

# Get prospect detail by Email

This endpoint expects an email address, and will return an object containing details of that prospect.

## HTTP REQUEST

### GET

<https://app.klenty.com/apis/v1/user/hello@klenty.com/prospects?Email=steve@tutecircle.com>

## RESPONSE

```
{
  "Id" : "58df455871e0960b001f8c6b",
  "Country" : "India",
  "City" : "Chennai",
  "CompanyPhone" : "030-22558899",
  "CompanyEmail" : "steve@klenty.com",
  "Email" : "steve@tutecircle.com",
  "Phone" : "987456321",
  "Title" : "Test ANalyst",
  "CompanyDomain" : "klenty.com",
  "Company" : "Klenty",
  "Department" : "Testing",
  "LastName" : "Maher",
  "FirstName" : "Steve",
  "FullName" : "Steve Maher",
  "assignTo" : "hello@klenty.com"
}
```

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# Get Prospect status by Email

This endpoint expects an email address , and will return an object containing status of that prospect.

## HTTP REQUEST

### GET

<https://app.klenty.com/apis/v1/user/HELLO@KLENTY.com/prospects/steve@tutecircle.com/status>

## RESPONSE

```
{
  "cadenceStatus" : "No active cadence",
  "prospectStatus" : "Not Contacted"
}
```

# Get Company Cadences

This endpoint expects an email address of one of the team members, and will return an object containing all cadences of that team.

## HTTP REQUEST

**GET** <https://app.klenty.com/apis/v1/user/klenty2@gmail.com/cadences>

## RESPONSE

```
[
  "call test",
  "call 101",
  "tasks&mails",
  "Test",
  "cad 2 step",
  "cad one step",
  "cad 1 step",
]
```

```
"cad 3 step",  
"bounce cadence check",  
"inbox check",  
"Calls",  
"Taskcheck",  
]
```

---

## Get User Cadences

This endpoint expects an username of the user as a input, and will return an object containing cadences of that username.

### HTTP REQUEST

#### GET

<https://app.klenty.com/apis/v1/user/hello@klenty.com/cadences?username=test16@gmail.com>

### RESPONSE

```
[  
  "one step task",  
  "cad 3 step",  
  "1 step cad",  
  "cad 2 step",  
  "werwer1",  
  "Tasks"  
]
```

---

# Get Lists

This endpoint expects an email address of a user, and will return an object containing the lists created or imported by that user

## HTTP REQUEST

**GET** <https://app.klenty.com/apis/v1/user/hello@klenty.com/lists>

## RESPONSE

```
{
  "Id" : "5860bcb7ca84a10b00bff3c6",
  "name": "default"
}
{
  "Id" : "58dcc484cda2d03206eebb79",
  "name": "klenty"
}
{
  "Id" : "58ddfa7fcda2d03206eee7d2",
  "name": "listing1"
}
```

---

# Get Prospect status by ID

This endpoint expects an object ID of a prospect , and will return an object containing the status of that prospect.

## HTTP REQUEST

### GET

<https://app.klenty.com/apis/v1/user/hello@klenty.com/prospects/589c78690d66820b0005ced5/status>

## RESPONSE

```
{
  "cadenceStatus" : "No active cadence",
  "prospectStatus" : "Not Contacted"
}
```

---

# Get Prospect by List

## HTTP REQUEST

### GET

<https://app.klenty.com/apis/v1/user/hello@klenty.com/prospects?listName=default>

## RESPONSE

```
{
  "Id" : "58be33942f86310b00105b01",
  "Email" : "mail207@gmail.com",
  "LastName" : "lastname118",
  "FirstName" : "name118",
  "FullName" : "name118 lastname118",
  "assignTo" : "hello@klenty.com"
}
```

```
{
  "Id" : "58be33942f86310b00105b02",
  "Email" : "mailto:mail206@gmail.com",
  "LastName" : "lastname117",
  "FirstName" : "name117",
  "FullName" : "name117 lastname117",
  "assignTo" : "mailto:hello@klenty.com"
}

{
  "Id" : "58c6a1fd99dc7e0b00ecaa6d",
  "Email" : "mailto:hello@hello.com",
  "LastName" : "lastname3",
  "FirstName" : "fanme3",
  "FullName" : "fanme3 lastname3",
  "assignTo" : "mailto:hello@klenty.com"
}

{
  "Id" : "58c6a1fd99dc7e0b00ecaa6e",
  "Email" : "mailto:hello1@hello.com",
  "Phone" : "+91-9513574560",
  "LastName" : "lastname4",
  "FirstName" : "fanme4",
  "FullName" : "fanme4 lastname4",
  "assignTo" : "mailto:hello@klenty.com"
}
```

---

## Create Prospects

This endpoint will create a prospect based on the input which is given as a JSON object.

### HTTP REQUEST

**POST** <https://app.klenty.com/apis/v1/user/hello@klenty.com/prospects>

### INPUT :

```
{
  "Email" : "mailto:hello@klenty.com",
  "FirstName" : "Hello",
  "Phone" : "951357654",
```

```
"Company"      : "Klenty",
"FullName"    : "Hello Klenty",
"LastName"    : "Klenty",
"MiddleName"  : "Test",
"Department"  : "Testing",
"CompanyDomain" : "klenty.com",
"CompanyURL"  : "www.klenty.com",
"Title"       : "Tester",
"Location"    : "Chennai Area",
"City"        : "Chennai",
"Country"     : "India"
"List"        : "list1",
"Tags"        : "tag1"
}
```

## Response

```
{
  "Status" : true
}
```

---

## Start Cadence

This endpoint expects a email address of the prospect and the cadence name as the input, to start a cadence for a prospect.

### HTTP REQUEST

**POST**      <https://app.klenty.com/apis/v1/user/hello@klenty.com/cadences/start>

### INPUT :

```
{
  "Email"      : "steve@tutecircle.com",
  "cadenceName" : "Cadence1"
}
```



```
}
```

## Response

```
{  
  "Status" : true  
}
```

---

## Stop Cadence

This endpoint expects a email address of the prospect as input, to stop the cadence for that prospect.

### HTTP REQUEST

**POST**      <https://app.klenty.com/apis/v1/user/hello@klenty.com/stopCadence>

### INPUT :

```
{  
  "Email" : "steve@tutecircle.com"  
}
```

## Response

```
{  
  "Status" : true  
}
```

---

## Resume Cadence

This endpoint expects a email address of a prospect as input, to resume the cadence for that prospect.

### HTTP REQUEST

**POST**      <https://app.klenty.com/apis/v1/user/hello@klenty.com/resumeCadence>

**INPUT :**

```
{  
  "Email" : "steve@tutecircle.com"  
}
```

**Response**

```
{  
  "Status" : true  
}
```

---

## Stop Mails

This endpoint expects a email address of a prospect as input, to stop the mails from going out for that prospect.

**HTTP REQUEST**

**POST**      <https://app.klenty.com/apis/v1/user/hello@klenty.com/prospects/stop>

**INPUT :**

```
{  
  "Email" : "steve@tutecircle.com"  
}
```

**Response**

```
{  
  "Status" : true  
}
```

---

# Unsubscribe Prospect

This endpoint expects a email address of a prospect as input, to change prospect status to unsubscribe and remove all scheduled mails to that prospect.

## HTTP REQUEST

### POST

<https://app.klenty.com/apis/v1/user/hello@klenty.com/prospects/unsubscribe>

### INPUT :

```
{
  "Email" : "steve@tutecircle.com"
}
```

### Response

```
{
  "Status" : true
}
```

# Update Prospect

This endpoint will update a prospect based on the input which is given as a JSON object.

## HTTP REQUEST

### POST

<https://app.klenty.com/apis/v1/user/hello@klenty.com/prospects/hello@klenty.com>

### INPUT :

```
{
  "Email" : "hello1@klenty.com",
}
```

```
"FirstName"      : "Hello1",
"Phone"         : "951357654",
"Company"       : "Klenty1",
"FullName"      : "Hello Klenty1",
"LastName"      : "Klenty1",
"MiddleName"    : "Test1",
"Department"    : "Testing1",
"CompanyDomain" : "klenty1.com",
"CompanyURL"    : "www.klenty1.com",
"Title"         : "Tester1",
"Location"      : "Chennai Area1",
"City"          : "Chennai1",
"Country"       : "India1",
"List"          : "list1",
"Tags"          : "tag1"

    }
```

## Response

```
{
  "Status" : true
}
```

---

## Cohort Metrics

This endpoint expects a start date, end date and the name of the cadence to give the the metric count with respect to that cadence.

### HTTP REQUEST

#### POST

<https://app.klenty.com/apis/v1/user/hello@klenty.com/dailyCohortMetrics>

## INPUT

```
{
  "startDate"      : "2017-02-01T06:30:51Z",
  "endDate"        : "2017-03-20T06:30:51Z",
  "cadenceName"    : "cad one step"
}
```

## Response

```
"Mar 07":
{
  "In Cadence"           : 0,
  "Completed Without Reply" : 0,
  "Manually Stopped"     : 0,
  "Unsubscribed"         : 0,
  "Bounced"              : 1,
  "Replied Stopped"      : 0,
  "Auto Reply Stopped"   : 0,
  "Task Stopped"         : 0
}
{
  "Mar 13":
  {
    "In Cadence"           : 2,
    "Completed Without Reply" : 0,
    "Manually Stopped"     : 1,
    "Unsubscribed"         : 0,
    "Bounced"              : 0,
    "Replied Stopped"      : 0,
    "Auto Reply Stopped"   : 0,
    "Task Stopped"         : 0
  }
}
```

---

## Email Engagements

This endpoint expects a start date, end date and the name of the cadence to give the the email engagement count with respect to that cadence.

## HTTP REQUEST

## POST

<https://app.klenty.com/apis/v1/user/hello@klenty.com/emailEngagments>

## INPUT

```
{
  "startDate" : "2017-02-01T06:30:51Z",
  "endDate" : "2017-03-20T06:30:51Z",
  "cadenceName" : "cad one step"
}
```

## Response

```
{
  "mailsSentCount" : 62,
  "openedMailCount" : 35,
  "clickedMailCount" : 13,
  "repliedMailCount" : 0,
  "bouncedMailCount" : 6,
  "unsubscribedMailCount" : 0,
  "totalOpenCount" : 49,
  "totalReplyCount" : 34,
  "totalClickCount" : 0
}
```

---

## StepWise Metric Engagement

This endpoint expects a start date, end date and the name of the cadence to give the the stepwise metric count with respect to that cadence.

## HTTP REQUEST

### POST

<https://app.klenty.com/apis/v1/user/hello@klenty.com/stepWiseEngagements>

## INPUT

```
{
  "startDate" : "2017-02-01T06:30:51Z",
  "endDate" : "2017-03-20T06:30:51Z",
  "cadenceName" : "cad one step"
}
```

## Response

```
{
  "stepNumber" : 1,
  "stepType" : "mail",
  "openCount" : 0,
  "replyCount" : 0,
  "linkCount" : 0,
  "mailCount" : 1,
  "Completed" : 0,
  "Overdue" : 0,
  "Upcoming" : 0,
  "options": [
    {
      "Option" : 1,
      "openCount" : 0,
      "replyCount" : 0,
      "linkCount" : 0,
      "mailCount" : 1,
      "Completed" : 0,
      "Overdue" : 0,
      "Upcoming" : 0,
      "Subject" : "welcome",
      "templateName" : "welcome"
    }
  ],
  {
    "Option" : 2,
    "openCount" : 0,
    "replyCount" : 0,
    "linkCount" : 0,
    "mailCount" : 0,
    "Completed" : 0,
    "Overdue" : 0,
    "Upcoming" : 0,
    "Subject" : "followup pipe",
  }
}
```

```
        "templateName" : "followup pipe"
      }
    {
      "Option" : 3,
      "openCount" : 0,
      "replyCount" : 0,
      "linkCount" : 0,
      "mailCount" : 0,
      "Completed" : 0,
      "Overdue" : 0,
      "Upcoming" : 0,
      "Subject" : "calendly",
      "templateName" : "calendly"
    }
  }
```

---

## Add a Webhook

### HTTP REQUEST

#### POST

<https://app.klenty.com/apis/v1/user/hello@klenty.com/zapier/hooks>

### INPUT

The JSON input can have either of the four events listed as the input.

```
[
  reply,
  sendProspect,
  startCadence,
  completeCadence
]

{
  "Subscription_url" : "www.test.com/xyz",
  "Event" : "startCadence"
}
```

### Response

```
{
```



```
"Event"      : "startCadence",
"Url"        : "www.test.com/xyz",
"_id"        : "58df9cddb008214b6"
}
```

---

## Add a List

### HTTP REQUEST

#### POST

<https://app.klenty.com/apis/v1/user/hello@klenty.com/prospects>

#### INPUT :

```
{
  "Email"      : "hello1@klenty.com",
  "FirstName"  : "Hello1",
  "List"       : "list1"
}
```

#### Response

```
{
  "Status"    : true
}
```

---

## Add Tags

### HTTP REQUEST

#### POST

<https://app.klenty.com/apis/v1/user/hello@klenty.com/prospects>

#### INPUT :

```
{
  "Email"      : "hello1@klenty.com",
  "FirstName"  : "Hello1",
  "Tags"       : "tag1"
}
```

For multiple tags    "Tags"        :        "tag1|tag2"

### Response

```
{
  "Status"     : true
}
```

---

## Add Custom Fields

### HTTP REQUEST

#### POST

<https://app.klenty.com/apis/v1/user/hello@klenty.com/prospects>

```
{
  "Email"      : "hello1@klenty.com",
  "FirstName"  : "Hello1",
  "CustomFields" : [{"key": "customfield1", "value" : "value1"},
{"key": "customfield2", "value" : "value2"},..... ]
}
```

### Response

```
{
  "Status"     : true
}
```

---

# Get User Journeys

This endpoint expects an username of the user as a input, and will return an object containing journeys of that username.

## HTTP REQUEST

### GET

<https://app.klenty.com/apis/v1/user/hello@klenty.com/journeys?username=hello@klenty.com>

## RESPONSE

```
[  
  "journey1",  
  "journeytest2"  
]
```

---

# Get Company Journeys

This endpoint expects an email address of one of the team members, and will return an object containing all journeys of that team.

## HTTP REQUEST

### GET

<https://app.klenty.com/apis/v1/user/hello@klenty.com/Journeys>

## RESPONSE

```
[  
  "journey1",  
  "journeytest2",  
  "Test3",  
  "test4"  
]
```

---

# Start Journeys

This endpoint expects a email address of the prospect and the journey name as the input, to start a journey for a prospect.

## HTTP REQUEST

**POST**      <https://app.klenty.com/apis/v1/user/hello@klenty.com/journey/start>

### INPUT :

```
{
  "Email"      : "steve@tutecircle.com",
  "journeyName" : "journeytest2"
}
```

### Response

```
{
  "Status" : true
}
```

---

# Resume Journeys

This endpoint expects a email address of a prospect as input, to resume the journey for that prospect.

## HTTP REQUEST

**POST**      <https://app.klenty.com/apis/v1/user/hello@klenty.com/journey/resume>

### INPUT :

```
{
  "Email" : "steve@tutecircle.com"
}
```

```
}
```

## Response

```
{  
  "Status" : true  
}
```

---

## Stop Journeys

This endpoint expects a email address of the prospect as input, to stop the journey for that prospect.

### HTTP REQUEST

**POST** <https://app.klenty.com/apis/v1/user/klentyuser2@gmail.com/journey/stop>

### INPUT :

```
{  
  "Email" : "steve@tutecircle.com"  
}
```

### Response

```
{  
  "Status" : true  
}
```

---